



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Shen and Tse

Attorney Docket No.: CISC217/4073

Application No.: 09/867,967

Examiner: Diep, N.

Filed: May 29, 2001

Group: 2613

Title: METHODS AND APPARATUS FOR  
UPDATING A REDUCTION RATIO

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail on December 20, 2005 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Signed: \_\_\_\_\_

Joyce L. Ferreira

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**INFORMATION DISCLOSURE STATEMENT  
BEFORE FINAL ACTION OR NOTICE OF ALLOWANCE  
(37 CFR §§ 1.56 AND 1.97(c))**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO Form 1449, a copy of which is attached, may be material to examination of the above-identified patent application. Applicants submit this reference in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make this citation of official record in this application.

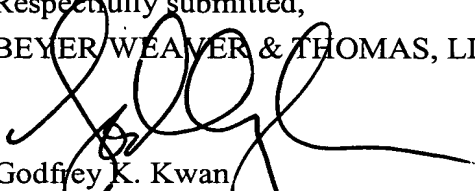
This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that this reference indeed constitutes prior art.

This Information Disclosure Statement is being filed after the mailing date of the first Office Action on the merits, or after three months of the filing date of this application, whichever event occurred last, but it is believed before the mailing date of either: (i) a final action under §1.113 or (ii) a notice of allowance under §1.311, whichever occurs first.

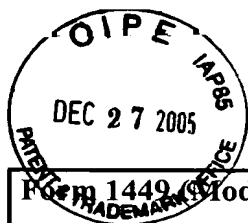
Accompanying this Information Disclosure Statement is

- ☐ a statement as specified in 37 CFR 1.97(e); or
- ☒ the fee set forth in 37 CFR 1.17(p).

If fees are due, enclosed is our Check No. 11050 for \$180.00 in payment of the Information Disclosure Statement Fee. If it is determined that any additional fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 500388 (Order No. CISCP217).

Respectfully submitted,  
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<b>Form 1449 (Modified)</b>  <b>Information Disclosure Statement By Applicant</b>  (Use Several Sheets if Necessary)	Atty Docket No. CISC217/4073 Applicant: Shen and Tse Filing Date May 29, 2001	Application No.: 09/867,967  Group 2631

#### U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	A1	6,412,112	6/25/02	Barrett et al.			2/8/99
	A2	6,661,923	12/9/03	Koike et al.			11/19/99
	A3	5,005,076	04/02/91	Stroppina et al.			03/06/90
	A4	6,002,801	12/14/99	Strongin et al.			04/18/95
	A5	6,181,711	01/30/01	Zhang et al.			10/10/97
	A6	6,236,749	05/22/01	Satonaka et al.			01/29/99
	A7	6,335,990	01/01/02	Chen et al.			12/04/97
	A8	6,359,999	03/19/02	Moriwaki et al.			09/11/98
	A9	6,516,096	02/04/03	Yokose et al.			01/10/02
	A10	6,556,624	04/29/03	Orchard et al.			01/05/00

#### Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	B1	U.S. Office Action mailed August 9, 2005, from related U.S. Application No. 09/867,966.
	B2	U.S. Patent Application No. 09/867,966 (atty. docket no. CISC219), entitled "METHODS AND APPARATUS FOR TRANSFORM COEFFICIENT FILTERING" filed May 29, 2001.
	B3	U.S. Patent Application No. 09/608,128 (atty. docket no. CISC160), entitled "METHODS AND APPARATUS FOR BANDWIDTH SCALABLE TRANSMISSION OF COMPRESSED VIDEO DATA THROUGH RESOLUTION CONVERSION" filed June 30, 2000.
	B4	U.S. Patent Application No. 09/766,020 (atty. docket no. CISC158), entitled "METHODS FOR EFFICIENT BANDWIDTH SCALING OF COMPRESSED VIDEO DATA" filed January 18, 2001.
Examiner		Date Considered

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.